



LMD18245T Information



For Reference Only

Part Number LMD18245T
Manufacturer Texas Instruments
Category Integrated Circuits

Integrated Circuits (ICs)
PMIC - Motor Drivers, Controllers

Description IC MOTOR DRIVER PAR TO220-15

Package TO-220-15 Formed Leads

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









LMD18245T Specifications

Manufacturer Part Number	LMD18245T	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Motor Drivers, Controllers	
Package	TO-220-15 Formed Leads	
Series	-	
Motor Type - Stepper	Bipolar	
Motor Type - AC, DC	Brushed DC	
Function	Driver - Fully Integrated, Control and Power Stage	
Output Configuration	Half Bridge (2)	
Interface	Parallel	
Technology	Bi-CMOS, DMOS	
Step Resolution	1, 1/2	
Applications	General Purpose	
Current - Output	3A	
Voltage - Supply	12 V ~ 55 V	
Voltage - Load	12 V ~ 55 V	
Operating Temperature	-40°C ~ 150°C (TJ)	
Mounting Type	Through Hole	
Package / Case	TO-220-15 Formed Leads	
Supplier Device Package	TO-220-15	
		Report errors?

LMD18245T Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

LMD18245T Payment Methods









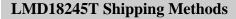
























If you have any question about LMD18245T, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com